

## Patent Abstracts of Japan

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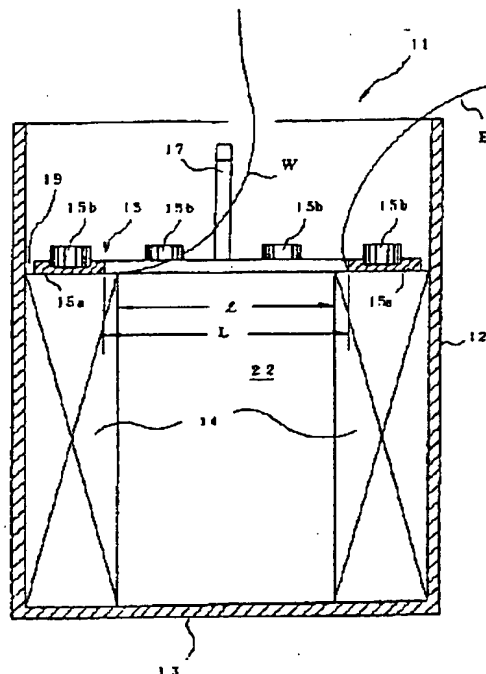
APPLICATION DATE : 21-09-90  
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APPLICANT : NIPPON STEEL WELD PROD & ENG  
 CO LTD;

INVENTOR : SAEKI NOBURO;

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TITLE : PAIL PACK FOR HOUSING WELDING  
 WIRE



ABSTRACT : PURPOSE: To draw a wire smoothly from a pail pack without tangling and twining by providing a presser member with magnet members magnetically attracting wire loops and with a wire drawing hole having a diameter equal to or larger than the inner diameter of a loop lamination body.

CONSTITUTION: A presser member 15 for a wire cable consists of a synthetic resin-made annular plate-shaped presser member 15a and plural permanent magnets-made magnet members 15b, which members 15a 15b press wire loops of upper end part of a loop lamination body by its self-weight and lie at prescribed spaces on the presser member main body 15a, respectively. The presser member main body 15a is provided with a wire drawing hole whose diameter L is equal to or larger than the inner diameter I ( $L \geq I$ ) of the loop lamination body, so that a drawn wire W cannot be prevented by the inner periphery brim of the wire drawing hole.

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